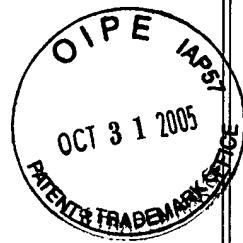


153238
PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Moroni, Antonio

Examiner: Pellegrino, Brian E.

Application No.: 09/577,790

Group Art Unit: 3738

Filed: May 24, 2000

Docket: 760-116 RCE III

For: **IMPLANTABLE PROSTHESES
WITH IMPROVED MECHANICAL
AND CHEMICAL PROPERTIES**

Dated: October 27, 2005

Confirmation No.: 4530

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to: Commissioner for Patents, Alexandria, VA 22313

Dated: October 27, 2005

Signature: Barbara Thomas

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE PURSUANT TO 37 C.F.R. §1.111

Sir:

In response to the Office Action dated July 27, 2005, a reply to which is due October 27, 2005, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this submission.

Remarks begin on page 7 of this submission.